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CENTRAL INTELLIGENCE AGENCY 25X1 REPORT

INFORMATION REPORT CD NO. 25X1

COUNTRY Germany (Russian Zone) DATE DISTR. 21 Mar. 1952
SUBJECT Ice-breaker and River Tug Construction Program NO. OF PAGES 1
for 1952
PLACE ACQUIRED [REDACTED] 25X1 NO. OF ENCLS. 1 [REDACTED]
(LISTED BELOW)
DATE OF INFO: [REDACTED] 25X1 SUPPLEMENT TO REPORT NO.

[REDACTED]

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a conference over steam vessel objectives for 1962, held
Rostock. [REDACTED]

on 7 January, [redacted] dealt with a river ice-breaker of 250 HP, a river ice-breaker of 300 HP for the Generalsdirektion Schifffahrt (GDS). [redacted]

2.	set	North specifications:
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Boilers.-Water-tube boilers with natural circulation; 24 atmospheres steam pressure behind the superheater; 350°C. superheat. Steam generation (maximum service consumption), two tons per hour. Flue-gas temperature, 250°C. Available fuel: Upper Silesian anthracite for export to Poland, mixed anthracite and lignite briquettes in the proportions 1/3 to 2/3 for GDS craft. Thermal values are as follows: anthracite H, 8500 kilo-calories per kg.; lignite briquettes H, 4300 kilo-calories per kg.

3. Engines.-Double-connected steam engines, Type RS 4, from the Elbwerke, Rosslau; live steam pressure 23 atmospheres; steam temperature, 325°C.

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